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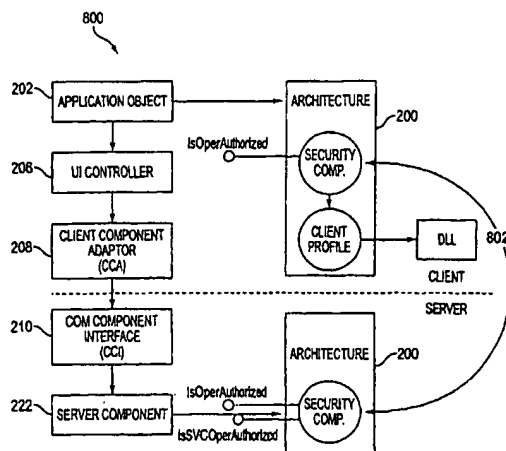
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(54) Title: METHOD AND ARTICLE OF MANUFACTURE FOR COMPONENT BASED INFORMATION LINKING DURING CLAIM PROCESSING



(57) Abstract: A computer program is provided for developing component based software capable of linking insurance-related information. The program includes a data component that stores, retrieves and manipulates data utilizing a plurality of functions. Also provided is a client component that includes an adapter component that transmits and receives data to/from the data component. The client component also includes a business component that serves as a data cache and includes logic for manipulating the data. A controller component is also included which is adapted to handle events generated by a user utilizing the business component to cache data and the adapter component to ultimately persist data to a data repository. In use, the client component is provided with insurance-related information concerning an individual and an event. The user is then able to input information concerning the involvement of the individual in the event. In addition, the user is able to link the individual to the event. Finally, the linked information concerning the individual, the event and the involvement of the individual in the event are displayed.

WO 00/067184 A3

INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06F17/60

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC, IBM-TDB, COMPENDEX, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 844 558 A (SUN MICROSYSTEMS INC) 27 May 1998 (1998-05-27) abstract page 6, line 54 -page 15, line 57 page 23, line 44 -page 24, line 14 ---	1-21
X	US 5 881 230 A (LOVERING BRADFORD H ET AL) 9 March 1999 (1999-03-09) abstract column 1, line 16 - line 59 column 5, line 5 -column 6, line 8 column 13, line 1 -column 14, line 43 ---	1-21
A	WO 95 03569 A (LAWLOR PATRICK M) 2 February 1995 (1995-02-02) abstract page 10, line 21 -page 12, line 2 -----	1-21

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☒ Patent family members are listed in annex.

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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			EP 0844558 A2	27-05-1998
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US 5881230	A	09-03-1999	NONE	
WO 9503569	A	02-02-1995	WO 9503569 A2	02-02-1995